2020 Edition Page #	2023 Edition Page #	Original	New
		Cover Page	Cover Page
1	1	Picture of Bulldozer	Picture of Mulcher - changed to differentiate between agreement periods.
		Table of Contents	Tuble of Contents Dans numbers have about and
		Supplier Non-Compliance and Sanctions - Listed under Chapter 4	Table of Contents - Page numbers have changed Supplier Non-Compliance and Sanctions - Listed under Chapter 1, page 8
		page 23	
		Chapter 8: Equipment Standards, Requirements, & Rates page 34	New chapter name: Chapter 8: Equipment Standards and Requirements now on pages 35-112
		Rate & Payment Admonitions, Chapter 8 page 35	Rate and Payment Admonitions moved to new Rates Chapter 9 , page 114
		CAFS/NAAFS page 46	Removed
0.4	0.4		New Equipment Added to Chapter 8:
2-4	2-4		Track Skidsteers pg 102
			Heel Boom Log Loader pg 103
			Dangle Head Processor pg 104
			Added new - Chapter 9: Rates pg 113-126 Types and rates for all equipment
		Chapter 9: Forms pg 115	Chapter 10: Forms pg 127
		Chapter 10: Glossary pg 135	Chapter 11: Glossary pg 156
		Chapter 11: Acronyms pg 138	Chapter 12: Acronyms pg 159
		Chapter 1: Preface	Chapter 1: Preface
6	6	Bottom of page: Statement in bold : "If there are any questions"	Statement moved to sidebar column
Ü	Ŭ		Added requirement for Smart Technology to bottom of page
		Chapter 2: Supplier Registration	Chapter 2 Supplier Registration
8-12	10-15		Added new "Unique Entity ID (UEI) Requirements along with registration link at end of chapter
			·
		Chapter 4: Incident Activation Guide	Chapter 4: Incident Activation Guide
16-24	19-25	References to labor rates are shown as \$150/hr	References to labor rates are shown as \$250/hr
		Supplier Non-Compliance and Sanctions pages 23-24	Supplier Non-Compliance and Sanctions moved to Chapter 1 , pages 8-9
		Chapter 5: Training and Personnel Requirements	Chapter 5: Training and Personnel Requirements
	26-28		Added the following Fireline Equipment to existing list:
05.07			Heel Boom Log Loader
25-27			Dangle Head Processor
			Forestry Mulcher

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		Chapter 6: Personal Protective Equipment	Chapter 6: Personal Protective Equipment
		Chapter sub-headings:	New sub-headings:
		1. PPE Standards and Requirements for Equipment Operators	1. PPE Standards and Requirements
28-30	29-31	2. PPE for Fireline Assignments.	2. PPE Standards and Requirements for Fireline Equipment Operators
			Updated language to include CCR and NFPA requirements, including NFPA standards and expiration dates with picture examples.
		Chapter 8: Equipment Standards, Requirements, & Rates	New name: Chapter 8: Equipment Standards & Requirements
		Turner and rates listed in table format after each equipment	Type and rate tables removed.
	35-112		Types listed in bullet point list.
34-116			Hyperlink to equipment rates added after each segment to rate tables located in new Chapter 9
			·
74-75	72-76	Language referencing markups and charges for consumables:	New language referencing markups and charges for consumables:
77-81 84 89-90	79 84-85 115	"Markup on parts is not permitted to exceed 15% over cost as supported by invoice. Upon CAL FIRE request, Supplier shall provide a copy of their paid invoice to verify their cost."	"Charges for consumables are not permitted to exceed 15% over cost as supported by invoice. Upon CAL FIRE request, Supplier shall provide a copy of their paid invoice to verify their cost. Consumables will be invoiced separately."
0.5	11.4.11.5		Rate & Payment Admonitions moved to Chapter 9: Rates
35	114-115	Rate & Payment Admonitions	Rate & Payment Admonitions moved to Chapter 9: Rates Added Item "D" to Exceptions list: New language referencing charges for consumables
35	114-115	Rate & Payment Admonitions	Added Item "D" to Exceptions list: New language referencing charges for consumables
35 40-41	39-40	Rate & Payment Admonitions Tractors & Transport Combinations	Added Item "D" to Exceptions list: New language referencing charges for consumables Added "Electronic backup alarm, minimum 97dB" as an additional requirement for tractor and transport combinations.
			Added Item "D" to Exceptions list: New language referencing charges for consumables Added "Electronic backup alarm, minimum 97dB" as an additional requirement
		Tractors & Transport Combinations	Added Item "D" to Exceptions list: New language referencing charges for consumables Added "Electronic backup alarm, minimum 97dB" as an additional requirement for tractor and transport combinations. Transport types listed by Caltrans permitted load limits
		Tractors & Transport Combinations Special Vehicle Modules Second paragraph, last sentence "Mileage from and return to the	Added Item "D" to Exceptions list: New language referencing charges for consumables Added "Electronic backup alarm, minimum 97dB" as an additional requirement for tractor and transport combinations. Transport types listed by Caltrans permitted load limits Special Vehicle Modules
40-41	39-40	Tractors & Transport Combinations Special Vehicle Modules	Added Item "D" to Exceptions list: New language referencing charges for consumables Added "Electronic backup alarm, minimum 97dB" as an additional requirement for tractor and transport combinations. Transport types listed by Caltrans permitted load limits
40-41	39-40	Tractors & Transport Combinations Special Vehicle Modules Second paragraph, last sentence "Mileage from and return to the	Added Item "D" to Exceptions list: New language referencing charges for consumables Added "Electronic backup alarm, minimum 97dB" as an additional requirement for tractor and transport combinations. Transport types listed by Caltrans permitted load limits Special Vehicle Modules

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		Chapter 8 changes	s continued
61	58	Mobile Laundry Units Continued	Added language requiring dedicated machine for washing PPE.
			"Per National Fire Protection Association (NFPA) 1877, contaminated wildland firefighting PPE (wildland jackets and single layer pants) must be washed in machines dedicated to PPE. Dedicated PPE washing machines must be labeled accordingly and must remain a dedicated PPE machine for all incidents. Once dedicated as a PPE machine, no other laundry may be washed in it. If laundry bags are used, multiple bags of PPE may be washed in the same machine."
T		Shower Units	Shower Units
62-63	59-60	Minimum sanitation requirements: "Units must be Sanitized at least twice daily"	Updated Minimum sanitation requirements: "Sanitized after each use"
72	69	Tents & HVAC Units -"Tents smaller than 570 square feet."	Changed to: "Tents other than 570 square feet"
12	07	Torns & Trance of his - Torns strailer main 570 square reet.	Changea to. Terms office main 570 square feet
		GIS Support Modules	GIS Support Modules:
73-81	70-76	Section organized with lettered sub-headings (B, C, D, E)	Removed lettering format of sub-headings
	70	Sub-heading B. "Minimum Equipment RequirementsSupport Service"	Changed sub-heading to: "Support Modules and Packages"
		Sub-heading C. "Personnel"	Added "for all GIS Support Modules" to subheading
73			Added additional sub-headings "Minimum supply requirements for GIS Support Modules and Packages" and "Minimum network requirements for GIS support modules and packages."
		Bullet point 1: "NWCG-qualified Geographic Information"	Changed to "NWCG-qualified and trainee Geographic Information" Removed sub-points and additional bullet points. Replaced with additional language.
74-80	72-75	D. GIS Support Service Types (Type I, II, III, IV, V)	Changed name to: GIS Support Module (Type I, II, and III); Replaced module Types IV and V with Packages A and B to complement module Types I, II, and III

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		Chapter 8 change	es continued
		GIS Support Modules and Command/Office Trailers - Minimum technology requirements:	GIS Support Modules and Command/Office Trailers- Updated minimum technology requirements:
		Windows 7	Windows 10
		8 GB RAM	32 GB RAM
	70-76	Dual or Quad Processor (released within the last 3 years)Dual monitors minmum 20"	6-Core Processor
73-83		DVD/CD RW writer on each workstation/server	Removed DVD/CD RW writer and replaced with 3 port USB 3.0 connection at each workspace.
		ArcGIS extensions (most recent versions)	ArcGIS requirement removed to include only DNR Garmin (GPS download software) Google Earth, FileZilla, and Map Tiler.
		Plotter Printers	Plotters requirements updated
		Charges for Consumables	Charges for consumable language updated.
		Minimum Bandwidth 3mbps download/768 kbps upload	Minimum Bandwidth: 20 MB download/10MB upload
		3G wireless internet access	4G or better wireless internet access
			All Trailers - (Command/Office and Ground Support)
82-83	77-78 86-87 109-112		Added new language to require all trailers to have functional windows and factory built cushioned back chairs.
91-92 114-116			As of the 2023 Agreement period, all new Command Trailers, Office Trailers, and Ground Support modules will be required to have functional windows with screens that provide adequate natural light and cross ventilation. As of the 2026 Agreement period, all suppliers will adhere to the above standard.
96	91	Lighting System Unit Types:	Lighting System Unit Types:
		360° Lightning (Balloon type light)	360° Lightning (Balloon type light) minimum of 300 watts
97	92	Traffic Safety Module	Traffic Safety Module - New requirement added: "All supplies must be in an enclosed, lockable trailer."
		Helicopter Operations Support Modules	Helicopter Operations Support Modules
114-116	109-112	Segment is broken out in sub-headings	Revised segment to include 2 distinct module types (Type I and II) including requirements for each module.

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		Chapter 9: Forms	Chapter 9: Rates
			All types and rate tables from Ch 8 moved to new Ch 9
117-134	113-126		Moved Rate & Payment Admonitions from Chapter 8 to new Chapter 9: Rates.
		Chapter 10: Glossary	Chapter 10: Forms
			Updated all forms to most current version
117-134	127-155		Added CAL FIRE 290 form: Checklist for Preparing the CALFIRE Emergency Equipment Rental Agreement and Certificate of Liability Insurance (ACORD) form to list.
			·
		Chapter 11: Acronyms	Chapter 11: Glossary
135-138	156-159		Added new term with definition: "Flat Rate: A set rate not affected by a reduced, standard, or extended shift pattern."
		Chapter 11: Acronyms	Chapter 12: Acronyms
138-140	160-162	Acronyms- CAFS/NAAFS	Removed references to CAFS and NAAFS
130-140	100-102	Unit Identifiers - MVU San Dieao Unit	Unit Identifiers - SDU San Dieao Unit